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 OCT 23 2002
 PATENT & TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 991517	Serial No. 09/473,137
	Applicant(s): MIYAMOTO, et al.	
	Filing Date: December 28, 1999	Group Art Unit: 3745

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
<u>W</u>	AA	4,929,151	Long et al	5/29/90			
	AB						
	AC						
	AD						
	AE						

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		Document No.	Date	Country	Translation (Yes or No)
<u>W</u>	AF	7-72558	8/2/95	Japan	Corresponds to US 4,929,151
<u>W</u>	AG	06159287 A	6/7/94	Japan	Abstract
<u>W</u>	AH	09072293 A	3/18/97	Japan	Abstract
<u>W</u>	AI	09310696 A	12/2/97	Japan	Abstract
	AJ				

OTHER DOCUMENTS

	AK	
	AL	

Examiner <u>Verdier</u>	Date Considered <u>12-19-02</u>
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INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 991517	Serial No. 09/473,137
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Document No.	Date	Country	Translation (Yes or No)
<u>W</u> AF JP 10-252684	9/22/98	Japan	Yes
AG			
AH			
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_____	AK	Japanese Utility Model Registration No. 2557551 (with English translation).
_____	AL	
Examiner <u>Verdew</u>		Date Considered <u>12/9/02</u>



INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 991517	Serial No. 09/473,137
	Applicant(s): Matsutaro Miyamoto, et al.	
	Filing Date: December 28, 1999	Group Art Unit: 3745

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	Document No.	Date	Country	Translation (Yes or No)
<u>W</u>	AF 0 887 556	12/30/98	EP <i>Europe</i>	Yes
<u>f</u>	AG 57212395	12/27/82	JP	Yes (Abstract)
<u>W</u>	AH 08144992	6/4/96	JP <i>Japan</i>	Yes (Abstract)
<u>W</u>	AI 3402549	8/1/95	DE <i>Germany</i>	No
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